

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

11658

As a below-named inventor, I hereby declare that

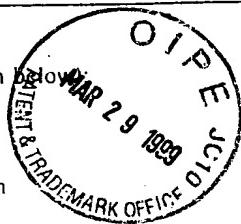
My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"Genetic sequences encoding flavonoid pathway enzymes and uses

therefor"

the specification of which (check only one item below)



is attached hereto.

was filed as United States application

Serial No. 09/142,108

on 1 September 1998

and was amended

on _____ (if applicable).

was filed as PCT international application

Number PCT/AU97/00124

on 28 February 1997

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
AUSTRALIA	PN 8386	1 March 1996	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

Combined Declaration For Patent Application and PCT International Application

I hereby claim the benefit under Title 35, United States Code, § 119(e) of United States applications or PCT international application(s) designating the United States of America that are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED

PCT APPLICATIONS DESIGNATING THE U.S.		
PCT APPLICATION NO.	FILING DATE	U.S. SERIAL NUMBERS ASSIGNED / DUE

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Stephen D. Murphy, Reg. No. 22,002; Leopold Presser, Reg. No. 19,827; William C. Roch, Reg. No. 24,972; Kenneth L. King, Reg. No. 24,223; Frank S. DiGilio, Reg. No. 31,346; Paul J. Esatto, Jr., Reg. No. 30,749; John S. Sensny, Reg. No. 28,757; Mark J. Cohen, Reg. No. 32,211; Richard L. Catania, Reg. No. 32,608 and Donald T. Black, Reg. No. 27,999.

Send Correspondence to:

Scully, Scott, Murphy & Presser
400 Garden City Plaza
Garden City, NY 11530

Direct Telephone Calls to:
(name and telephone number)

Leopold Presser
(516) 742-4343

201	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	11 Kalimna Street	Victoria, Australia	Australia
202	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	Victoria, Australia	STATE & ZIP CODE COUNTRY
	POST OFFICE ADDRESS	Unit 1, 8 May Street	Preston, Victoria	3072, Australia
203	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	COUNTRY OF CITIZENSHIP
	RESIDENCE & CITIZENSHIP	CITY	Timothy	Australia
	POST OFFICE ADDRESS	Elwood	Victoria, Australia	STATE & ZIP CODE COUNTRY
	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	Elwood, Victoria	Zenon
	POST OFFICE ADDRESS	Unit 1, 8 May Street	Elwood, Victoria	3184, Australia
	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	COUNTRY OF CITIZENSHIP
	RESIDENCE & CITIZENSHIP	CITY	Michael	Australia
	POST OFFICE ADDRESS	Belair	South Australia	STATE & ZIP CODE COUNTRY
	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	Belair	5052, Australia
	POST OFFICE ADDRESS	4 Thorngate Drive	Sth Australia	Australia

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
XFB <u>Flippa Brugliera</u>	Y T.A.4	> MEM
DATE X 7/10/98	DATE Y	DATE Y

[] Signature for fourth and subsequent joint inventors.
 Number of pages added _____.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

11658

As a below-named inventor, I hereby declare that
My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"Genetic sequences encoding flavonoid pathway enzymes and uses
therefor"

the specification of which (check only one item below)

- is attached hereto.
 was filed as United States application

Serial No. 09/142,108

on 1 September 1998

and was amended

on _____ (if applicable).

- was filed as PCT international application

Number PCT/AU97/00124

on 28 February 1997

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
AUSTRALIA	PN 8386	1 March 1996	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the priority under Title 35, United States Code, § 119(e) of the United States application(s) or PCT international application(s) designating the United States ("America") that are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER
35 U.S.C. 120: YES NO STATUS (Check one)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Stephen D. Murphy, Reg. No. 22,002; Leopold Presser, Reg. No. 19,827; William C. Roch, Reg. No. 24,972; Kenneth L. King, Reg. No. 24,223; Frank S. DiGilio, Reg. No. 31,346; Paul J. Esatto, Jr., Reg. No. 30,749; John S. Sensny, Reg. No. 28,757; Mark J. Cohen, Reg. No. 32,211; Richard L. Catania, Reg. No. 32,608 and Donald T. Black, Reg. No. 27,999.

Send Correspondence to:

Scully, Scott, Murphy & Presser
400 Garden City Plaza
Garden City, NY 11530

Direct Telephone Calls to:
(name and telephone number)

Leopold Presser
(516) 742-4343

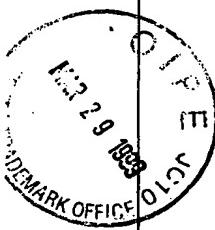
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1001 of Title 15 or the the application or any patent issuing thereon.		
SIGNATURE OF INVENTOR 201 <i>JFB</i>	SIGNATURE OF INVENTOR 202 <i>J-A Holton</i>	SIGNATURE OF INVENTOR 203 <i>J MCM</i>
DATE <i>X</i>	DATE <i>X 8-10-98</i>	DATE <i>X</i>

[] Signature for fourth and subsequent joint inventors.
Number of pages added ____.

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

11658



As a below-named inventor, I hereby declare that
My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"Genetic sequences encoding flavonoid pathway enzymes and uses
therefor"

the specification of which (check only one item below)

is attached hereto.

was filed as United States application

Serial No. 09/142,108

on 1 September 1998

and was amended

on _____ (if applicable).

was filed as PCT international application

Number PCT/AU97/00124

on 28 February 1997

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT indicate PCT #)	APPLICATION NUMBER	DATE OF FILING (day, month year)	PRIORITY CLAIMED UNDER 35 USC 119
AUSTRALIA	PN 8386	1 March 1996	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35, United States Code, § 119(e) of the United States application(s) or PCT international application(s) designating the United States of America that is listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER
35 U.S.C. 120: STATUS (Check one)

U S APPLICATIONS			STATUS (Check one)		
U S APPLICATION NUMBER	U S FILING DATE		PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U S					
PCT APPLICATION NUMBER	PCT FILING DATE	U S SERIAL NUMBERS ASSIGNED			

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Stephen D. Murphy, Reg. No. 22,002; Leopold Presser, Reg. No. 19,827; William C. Roch, Reg. No. 24,972; Kenneth L. King, Reg. No. 24,223; Frank S. DiGilio, Reg. No. 31,346; Paul J. Esatto, Jr., Reg. No. 30,749; John S. Sensny, Reg. No. 28,757; Mark J. Cohen, Reg. No. 32,211; Richard L. Catania, Reg. No. 32,608 and Donald T. Black, Reg. No. 27,999.

Send Correspondence to:			
Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, NY 11530			
Direct Telephone Calls to: (name and telephone number) Leopold Presser (516) 742-4343			
201	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY
	POST OFFICE ADDRESS	11 Kalimna Street	Victoria, Australia
202	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY
	POST OFFICE ADDRESS	Unit 1, 8 May Street	Victoria, Australia
203	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY
	POST OFFICE ADDRESS	4 Thorngate Drive	South Australia

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1001 of Title 18 of the United States Code, relating to the application or any patent issuing thereon.		
SIGNATURE OF INVENTOR 201 <i>JES</i>	SIGNATURE OF INVENTOR 202 <i>T.A.4</i>	SIGNATURE OF INVENTOR 203 <i>M. M. Phillips</i>
DATE <i>c</i>	DATE <i>v</i>	DATE <i>* 1/10/98.</i>

Signature for fourth and subsequent joint inventors.
Number of pages added ____.